



Home Security Gateway with Z-Wave® for use with iControl® OpenHome™ Connect Systems

The NETGEAR® Home Security Gateway is an innovative services gateway providing connectivity to security systems, Wi-Fi devices (including cameras and touch screens) and Z-Wave® devices (including sensors, lighting controls, thermostats, door locks, etc.).

Home Security System

Benefits

- Allows the homeowner to put touch screens and cameras where they want them
- Provides easy-to-use home automation including the ability to control lights or thermostats while at home or away
- Works with existing Honeywell and DSC® security systems reducing installation time and total system cost
- Takes up less desk or shelf space
- Reduces installation time
- Provides complete connectivity with all certified iControl® OpenHome™ Connect devices including touch screens, cameras, security systems and Z-Wave® devices.



Features

- 802.11n Wi-Fi certified
- Z-Wave certified
- Security system integration
- Vertical mounting stand
- Modular connectors
- iControl® OpenHome™ Connect compatible



Home Security Gateway

ASG1000-100NAS

Processor

- AR9344 SOC from Atheros

OS Storage

- 256MB NAND flash for system firmware

RAM

- 256MB DDR SDRAM

WiFi

- 802.11N (1X1)

Z-Wave Radio

- Z-Wave Certified

Ethernet Ports

- 1 X RJ45 WAN port (100 Mbit, Auto-sensing)
- 1 X RJ45 LAN port (100 Mbit, Auto-sensing)

Serial Port (RS422)

- Security Panel Connection (TX+, TX-, RX+, RX-)

Debug Port

- USB Port

LEDs

- Power, Server Status, Wi-Fi Status, Device Status
- 1X Bicolor Green/RED LED controlled through software API

Reset Switch

- Recessed Reset Switch

Power Adapter

- 12 VDC, 1 Amp - North America Compatibility